

WHAT IS CLAIMED IS:

1 1. A recording medium apparatus comprising:
2 a base plate;
3 a holder, being slidable on the base plate while
4 holding a recording medium inserted in the holder;
5 and
6 a reversing spring, of which pressing direction
7 changes in accordance with a position of the holder,
8 a first end of the reversing spring being locked on
9 the base plate and a second end of the reversing spring
10 being locked on the holder,
11 wherein the reversing spring has an arc portion
12 between the first and the second ends, the arc portion
13 extends in a plane surface.

1 2. The recording medium apparatus as set forth
2 in claim 1, wherein the reversing spring has a
3 substantially Ω -shape.

1 3. The recording medium apparatus as set forth
2 in claim 1, wherein the reversing spring presses the
3 holder in a direction to eject a recording medium when
4 the holder is on standby with no recording medium
5 inserted thereto; and
6 wherein the reversing spring presses the holder
7 in a direction to insert a recording medium when the
8 recording medium is inserted into the holder to reach
9 a position where the recording medium is loaded.

1 4. A recording medium apparatus comprising:
2 a base plate, formed with a stop portion; and
3 a holder, being slidable on the base plate while

4 holding a recording medium inserted in the holder,
5 wherein the stop portion is locked in the holder
6 so as to fix the holder in a predetermined position.

1 5. The recording medium apparatus as set forth
2 in claim 4, wherein the stop portion has a plate-like
3 portion formed by notching the base plate and a
4 protrusion provided on the plate-like portion.

1 6. The recording medium apparatus as set forth
2 in claim 4, wherein the stop portion is released from
3 the lock state due to insertion of the recording medium
4 into the holder so that the holder becomes slidable.

1 7. The recording medium apparatus as set forth
2 in claim 6, wherein a forward end portion of the
3 recording medium has an oblique shape.

1 8. The recording medium apparatus as set forth
2 in claim 7, wherein the forward end portion has a
3 tapered portion inclined toward the stop portion.

1 9. The recording medium apparatus as set forth
2 in claim 5, wherein the protrusion has a tapered
3 portion inclined toward the recording medium.